Approved For Release 2007/12/14 : CIA-RDP78B04549A000700020020-1

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1968 OCT 24 19 02Z

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FM NPIC WASHDC
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RUHHRGA/CINCUSARPAC
[redacted]
RUCIFGA/AERONAUTICAL SYSTEMS DIV (ASZB), WPAFB OHIO
BT
S E C R E T [redacted] CITE NPIC 4893.
SUBJECT: EVALUATION OF GIANT SCALE MISSION S-054, FLOWN 17 SEPT 1968.

1. QUALITY SUMMARY, MISSION S-054: THIS MISSION PROVIDES IMAGERY COMPARABLE TO THE RECENT GIANT SCALE MISSIONS. CLOUDS AND HAZE OBSCURE 40 PERCENT OF THE ENTIRE MISSION. INTERPRETATION SUITABILITY IS GOOD TO FAIR. EMPIRICAL GROUND RESOLUTION ESTIMATE [redacted]

2. ANALYSIS OF THE TECHNICAL OBJECTIVE CAMERAS:
A. COMMENTS APPLICABLE TO BOTH CAMERAS:
(1) NO UNUSUAL ANOMALIES.
B. LEFT TECHNICAL OBJECTIVE CAMERA (S/N 6403):
(1) AFTER THE CAMERA OFF/ON BETWEEN FRAMES 440/441 THE IMAGERY IS DEGRADED BY AN APPARENT OUT-OF-FOCUS CONDITION.
C. RIGHT TECHNICAL OBJECTIVE CAMERA (S/N 6408):
(1) NO UNUSUAL ANOMALIES. THERE IS NOT SUFFICIENT TERRAIN IMAGERY TO DETERMINE A DIFFERENCE IN QUALITY AFTER THE CAMERA OFF/ON.

3. ANALYSIS OF THE OPERATIONAL OBJECTIVE CAMERAS:
A. COMMENTS APPLICABLE TO BOTH CAMERAS:
(1) NO UNUSUAL ANOMALIES.
B. LEFT OPERATIONAL OBJECTIVE CAMERA (S/N 4027):
(1) NO UNUSUAL ANOMALIES.
C. RIGHT OPERATIONAL OBJECTIVE CAMERA (S/N 4032):
(1) NO UNUSUAL ANOMALIES.

GP-1
S E C R E T [redacted]
END OF MESSAGE

Excluded from automatic downgrading and declassification

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